## chapter 1

 $K$ Q R Z M C X S M L C N H J U O C C O V E L Q V Y M R S C I T S I T A T S X M R B V Q A P H P B J Z K D D T W P D F T S S B L D T C N X O I P I W N O I T A Z I M O D N A R D I Y P E K P Y U Q $C L M G R V E F C A D A Z U N J T B A U L G E$ TAPN JA G J W A C P W N S A G F V Q L E P D F S N G S S R Y T B S R D O C L C E G U A T I N $X \vee V Y$ I K L A H X Q B X I R U I L Y S T E F G $R$ Q C A V E C W U O V J H T I O M P A F I L R S $R$ S R E B N N O P P H F B A P G L M A R O P Y Z Y I W D E O O J L U N I R C T M Q A E O N M N C
 L O R A N D O M I Z E D K L V P E R B Z M C G C P A B P Y N E F C P F O N P E N A P P A H F M D N B N J U N Z J S H Z U R E K T M S D R U K J Q E C I I N R W C H Y R U W R I Z B K U P U Y X I X P B N M X B T C F Z S B O N C W K C T W Z N I S T H L S O P X H Y B S G U G P A R A M E T E R $Z \quad L A H R Z N E R N F M U B L L J M E E J B R$ U U E M W J D L Z O H D X T F G Z J G R P W W E I N F E R E N T I A L B W R C P S G V Y I D H I J A W C I S F A G R J H Q A K N U A W W E Y O C $Z X Y$ I A X Y I F K I W K Y N U L D L B W W W G

| randomization | confounding | replication | inferential |
| :--- | :--- | :--- | :--- |
| descriptive | completely | randomized | population |
| statistics | parameter | interval | ordinal |
| nominal | blocks | sample | ratio | data

